

**NATIONAL PHASE
UTILITY APPLICATION**

**Transmittal to the (DO/EO/US)
Under 35 USC 371**

Attorney Docket No.: SAEG189.001APC
First Named Inventor: Yoshihiro Ohmiya
Int'l Application No.: PCT/JP2003/015828
Int'l Filing Date: December 11, 2003
Priority Date Claimed: December 12, 2002
Title: MONITOR PROTEIN FOR MEASURING PROCESSING
OF PROTEIN
Express Mail Label No.: EV 309076177 US

10/537971

Direct all correspondence to Customer No.: 20995

Date: June 9, 2005
Page 1 of 3

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The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

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APPLICATION ELEMENTS:

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2))
 - a) has been transmitted by the International Bureau.
 - b) a copy of Form PCT/1B/308 is enclosed.
- (X) Amendments to the International Application under PCT Article 34 have been made.
No English translation of Amendments will be filed (Please do not enter the Amendments).
- (X) An English translation of the International Application as filed is attached hereto.
- (X) An Oath or Declaration and Power of Attorney signed by the inventors (35 U.S.C. § 371(c)(4)).

OTHER APPLICATION PARTS:

- (X) Preliminary Amendment in 7 pages.

<p align="center">NATIONAL PHASE UTILITY APPLICATION</p> <p align="center">Transmittal to the (DO/EO/US) Under 35 USC 371</p>	<p>Attorney Docket No.: SA 018904AB First Named Inventor: Yoshihiro Ohmiya Int'l Application No.: PCT/JP2003/015828 Int'l Filing Date: December 11, 2003 Priority Date Claimed: December 12, 2002 Title: MONITOR PROTEIN FOR MEASURING PROCESSING OF PROTEIN Express Mail Label No.: EV 309076177 US</p>
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- (X) Sequence Listing in 10 pages and diskette.
STATEMENT: I hereby verify that the contents of the paper or compact disc and the computer readable form are the same and include no new matter, as required by 37 C.F.R. § 1.821(e), 1.821(f), 1.821(b) or 1.825(d).
- (X) Recordation form cover sheet and Assignment in 5 total pages (cover sheet & assignment).
- (X) Verification of Translation.
- (X) International Search Report.
- (X) PCT Forms: PCT/IB/304; PCT/1B/306.
- (X) International Application as Published WO 2004/052934 A1.
- (X) PCT Request form.
- (X) Drawings in 5 pages.
- (X) Return prepaid postcard.

**NATIONAL PHASE
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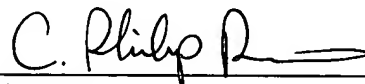
Date: June 9, 2005
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Basic Filing Fee under 1.492(a)		1631 (\$300)		\$300
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(1) USPTO was the ISA		1641 (\$100)		\$400
(2) Foreign Search Report Enclosed		1642 (\$400)		
(3) No Search Report Enclosed		1632 (\$500)		
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(1) USPTO was IPEA & claims satisfy Art. 33 (1)-(4))		1643 (\$100)		\$200
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Excess Claims	21 - 20 = 1	1615 (\$50)	1 x 50 =	\$50
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Application Size Fee	24 - 100 = 0	1681 (\$125250)	0 x 250 =	\$0
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			TOTAL FEE DUE	\$990
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Attorney Docket No. : SAEG189.001APC
Applicant(s) : Ohmiya, et al.
For : MONITOR PROTEIN FOR MEASURING
PROCESSING OF PROTEIN
Attorney : C. Philip Poirier
"Express Mail" Label No. : EV 309076177 US
Date of Deposit : June 9, 2005

I hereby certify that the accompanying

Transmittal letter; specification in 24 pages; 5 sheets of drawings; signed Declaration and Power of Attorney in 2 pages; Recordation Form Cover Sheet and Assignment in 5 pages; Sequence Listing on disk in duplicate; Sequence Listing on paper in 10 pages; Verification of Translation; International Search Report; PCT Forms PCT/1B/304, PCT/1B/306; International Application as Published WO 2004/052934 A1; PCT Request form; Preliminary Amendment; Check for Filing Fees; Return Prepaid Postcard; PCT 1B/308

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